IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Mori et al.

U.S.S.N.: Not Yet Assigned

Art Unit: Not Yet Assigned

FILED:

Herewith

Examiner: Not Yet Assigned

FOR:

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. <u>COPIES</u>

Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE

All of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).

Docket No.: 55107

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IV. '	THIS	IDS	IS	BEING	FILED	UNDER	37	C.F.R.	§	1.97	(b))

a. 🛚	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.
b. 🗌	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.
c. 🗌	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e)below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

Peter F. Corless (Reg. No. 33,860)

EDWARDS & ANGELL, LLP

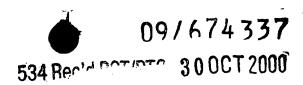
Dike, Bronstein, Roberts & Cushman, IP Group

130 Water Street

Boston, MA 02109

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Sheet 1 of 1

PTO-1449 RMATION DISCLOSURE STATEMENT				ATTY DOCKET NO.	SERIA	SERIAL NO. Not Yet Assigned		
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		UNITED	STATES PATENT	DOCUMENTS	_ <u></u>			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO	
	OTHER	DOCUMENTS (INCLUDING	AUTHOR, TITLE,	DATE, PERTINENT E	AGES, ET	 C.)		
	AA	Plant and Soil, Volume Purification and condeficient barley room	naracterization	l OI Dicotianamino	Kyoko Hig synthase	uchi et from F	al.; e-	
	AB	Plant Physiology, Voet al., "Cloning of the Biosynthesis of	olume 199, Numb Nicotianamine	per 2, issued Febru	3770] Cama	, Kyoko s Invol	Higushi ved in	
	AC	Database GenBank, Accession No. AB019525, February 11, 1999, Mori S. "Hordeum vulgare hvnas7 mRNA for nicotianamine synthase 7, complete cds"						
	AD	Database GenBank, Accession No. AB021746, March 30, 1999, Mori S. "Oryza sativa osnasl mRNA for nicotianamine synthase 1, complete cds".						
	AF	Database GenBank, Accession No. AB0211934, February 11, 1999, Suzuki K. "Arabidopsis thaliana gene for nicotianamine synthase, complete cds."						
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